

PATENT

U.S. Patent Appln. Serial No. 10/005,586

Filed: October 29, 2001

Attorney Docket No.: 100647-04010

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

This declaration is of the following type: (check one) ☒ original; ☐ design
☐ supplemental; ☐ national stage of PCT

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MODIFIED CARBIDE AND OXYCARBIDE CONTAINING CATALYSTS
AND METHODS OF MAKING AND USING THEREOF**

the specification of which: (check one) ☒ is attached hereto; ☐ was filed on October 29, 2001 as Application Serial No. 10/005,586 and is/was amended on _____ (if applicable);
☐ was described and claimed in PCT International Application No. _____ filed as amended under PCT Article 19 on _____ (if any).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby identify below, and where indicated claim foreign priority benefits under Title 35, United States Code §§ 119(a)-(d) or §§ 365(a)-(b) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America, filed within 12 months (6 months for design) prior to this application, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed (if any):

Prior Foreign/PCT Application(s)

(Number)	Country	Day/month/year filed	Priority claimed <input type="checkbox"/> Yes <input type="checkbox"/> No

(Number)	Country	Day/month/year filed	Priority claimed <input type="checkbox"/> Yes <input type="checkbox"/> No

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I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below (if any):

<u>60/115,735</u>	<u>1/12/1999</u>
Provisional Application Number	Filing Date

Provisional Application Number	Filing Date
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I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>09/615,350</u>	<u>7/12/2000</u>	<u>Abandoned</u>
(Application Serial No.)	(Filing date)	(patent, pending, abandoned)
<u>09/481,184</u>	<u>1/12/2000</u>	<u>Pending</u>
(Application Serial No.)	(Filing date)	(patent, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint the following practitioner(s): Nicholas L. Coch, Reg. No. 20,065; Gregor N. Neff, Reg. No. 20,596; Barry Evans, Reg. No. 22,802; Peter A. Abruzzese, Reg. No. 26,437; George B. Snyder, Reg. No. 27,675; Randy Lipsitz, Reg. No. 29,189; William J. Spatz, Reg. No. 30,108; Donald L. Rhoads, Reg. No. 34,705; Chris Kolefas, Reg. No. 35,226; Vito J. Debari, Reg. No. 36,496; Jonathan S. Caplan, Reg. No. 38,094; Christopher Colvin, Reg. No. 39,147; Richard L. Moss, Reg. No. 39,782; Theodore J. Mlynar, Reg. No. 40,096; John Garces, Reg. No. 40,616; Albert B. Chen, Reg. No. 41,667; Kevin M. Curran, Reg. No. 43,571; Robert E. Alderson, Jr., Reg. No. 44,500; Louis H. Weinstein, Reg. No. 45,205; Li Cai, Reg. No. 45,629; James P. Barabas, Reg. No. 46,536; Rachel Mears, Reg. No. 46,923; and Mary W. Richardson, Reg. No. 48,320, all of the firm of Kramer Levin Naftalis & Frankel LLP, 919 Third Avenue, New York, New York 10022, as my attorneys with full powers of substitution and revocation, and to receive the patent and to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

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Kindly direct all correspondence regarding this application to the attorney
at the following address:

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Wherefore I pray that Letters Patent be granted to me for the invention or
discovery described and claimed in the foregoing specification and claims, and I hereby
subscribe my name to the foregoing specification and claims, declaration, power of
attorney, and this petition.

Full name of first inventor: Jun Ma

Inventor's signature: 

Date: 4/9/02

Residence: 34 Keys Dr.
Peabody, MA 01960

Citizenship: China

Post Office Address: same

Full name of second inventor: David Moy

Inventor's signature: 

Date: 4/9/02

Residence: 18119 Coachman's Rd.
Germantown, MD 20874

Citizenship: United States of America

Post Office Address: same

(check one) Sheets containing additional joint inventors ☐ are, ☒ are not attached hereto.

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Fax Number:

FROM: Albert Chen
PHONE:

DATE:

March 1, 2005

PLEASE DELIVER AS SOON AS POSSIBLE TO:

RECIPIENT	COMPANY	FAX NO.	PHONE NO.
1. Examiner Hailey	USPTO	571-273-1369	571-272-1369

Total number of pages including this page: 4

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Re: USSN 10/005,586

Examiner Hailey:

As discussed, please find attached the declaration with David Moy's signature as filed on April 19, 2002.

If there is anything else you need, please do not hesitate to contact me.

Thanks,

Albert Chen

Reg. No. 41,667

21 APR 2005